



Sheet 1 of 1

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTORNEY DOCKET NO.

392.1806

APPLICATION NO.

10/627,722

## LIST OF REFERENCES CITED BY APPLICANT

(Use several sheets if necessary)

FIRST NAMED INVENTOR

Atsushi WATANABE et al.

FILING DATE

July 29, 2003

GROUP ART UNIT

3652

## U.S. PATENT DOCUMENTS

| *EXAMINER<br>INITIAL |    | DOCUMENT<br>NO. | DATE    | NAME          | CLASS | SUB-<br>CLASS | FILING<br>DATE |
|----------------------|----|-----------------|---------|---------------|-------|---------------|----------------|
| Wlll                 | AA | 4,636,137       | 01/1987 | Lemelson      |       |               |                |
| Wlll                 | AB | 5,671,962       | 09/1997 | Otsuka et al. |       |               |                |
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|                      | AD |                 |         |               |       |               |                |
|                      | AE |                 |         |               |       |               |                |

## FOREIGN PATENT DOCUMENTS

|      |    | DOCUMENT<br>NO. | DATE    | COUNTRY                | CLASS | SUB-<br>CLASS | TRANSLATION<br>YES NO |  |
|------|----|-----------------|---------|------------------------|-------|---------------|-----------------------|--|
| Wlll | AF | 0 951 968 A2    | 10/1999 | European Patent Office |       |               |                       |  |
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|      | AH |                 |         |                        |       |               |                       |  |
|      | AI |                 |         |                        |       |               |                       |  |
|      | AJ |                 |         |                        |       |               |                       |  |

## OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

TRANSLATION  
YES NO

|      |    |   |  |  |
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| Wlll | AK | Nakazawa, Kazuo, "Compensation of Robot Hand Position Using Vision Sensor", INDUSTRIAL ELECTRONICS, CONTROL AND INSTRUMENTATION, 1994. IECON '94., 20TH INTERNATIONAL CONFERENCE ON BOLOGNA, ITALY 5-9 SEPTEMBER 1994, IEEE, September 5, 1994. |  |  |
|------|----|---|--|--|

EXAMINER

Underwood

DATE CONSIDERED

08/03/04

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.